

Abstract of the Disclosure

A network-based system for routing data between software
5 applications with access to the network is taught, the system including at
least one router connected to the network for routing between applications
and the router, software in the router for creating and deleting routes and for
converting incoming data of differing markup languages into a common
format, at least one client device connected to the network, the device
10 adapted for communication with the router, and software in the client device
for determining how data sent to its host device is rendered for use by the
device. The client device receives data from the router in the form of the
common format wherein the receiving device reads the data, builds an
object model from logic instructions embedded in the data and executes the
15 object model to implement the logic at the device for data rendering.